

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	§	Serial No.: 10/790,316			
Haase, Richard A.	& & &	A continuation of PCT/US 03/11250 and PCT/US 03/41719			
	§ §	Claiming Priority of:			
	§	PCT/US 03/11250 filed 4/10/03,			
Filed: March 1, 2004	Ū	§ PCT/US 03/41719 filed 10/11/03,			
•	§	60/447,880 filed 2/14/03,			
	§	60/404,644 filed 8/19/02,			
	§	60/379,587 filed 5/10/02, and			
		60/371,768 filed 4/11/02.			
Title: Water Combustion Technology -	§ §				
Methods, Processes, Systems and	§ §	Art Unit: 3748			
Apparatus for the Combustion of					
Hydrogen and Oxygen	§	Examiner: Hoang M. Nguyen			

DECLARATION OF RICHARD ALAN HAASE

My name is Richard Alan Haase. I am of sound mind, capable of making this Declaration and have personal knowledge of the facts stated herein.

- 1. I am the President of ClearValue Technologies, Inc. and the owner and inventor of U.S. Pat. Application No. 10/790,316.
- I am the custodian of the patent files associated with this application and with the files associated with all applications of which this application claims priority. I am also the custodian of the business files for ClearValue, Inc., as well as those ClearValue Technology, Inc. associated with this application and with the files associated with all applications of which this application claims priority.
- I was not aware of the Notice to Amend from the Publications Branch of the United States Patent and Trademark Office dated July 22, 2011 until on or about October of 2011. I learned of the Notice to Amend from the Public Pair System at www.uspto.gov.

4. I did not receive by U.S. Mail the Notice to Amend from the Publications Branch of the United States Patent and Trademark Office dated July 22, 2011.

5. I searched my files to ascertain if the Notice to Amend had been received and misfiled. There is found no copy of the Notice to Amend in any of my files.

6. Attached herein as Exhibit A is a true and correct copy of my Docket for this patent application.

7. Applicant does not keep a Master Docket.

8. I hereby declare that all statements made herein are of my own knowledge are true and that all statements made on information and belief are believed to be true; and further these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issued thereon.

Full Name of Declarant: Richard Alan Haase

Residence: 4402 Ringrose Drive

Missouri City, Texas 77459

Citizenship: USA

Post Office Address: P.O. Box 18856

Sugar Land, Texas 77496-8856

Date: December 20, 2011

Signature of Declarant

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Hydrogen and Oxygen	Š	Examiner: Hoang M. Nguyen

DECLARATION OF RICHARD ALAN HAASE

EXHIBIT A

Docket - 10/790,316

Item	Date	Item	Due	Action
1.	03/01/04	Transmittal of new application	N/A	Application Filing.
2.	05/20/04	Pre-exam Formalities Notice	07/20/04	
3.	05/28/04	Preliminary amendment		Preliminary amendment.
4.	07/16/04	Preliminary amendment.	07/20/04	Response to Item 2.
5.	09/13/04	Preliminary Amendment & IDS.		Preliminary amendment.
6.	03/04/05	Notice of change of address		
7.	05/17/05	DOD Release	N/A	Release from DOD.
8.	05/28/05	USPTO Fee Worksheet	N/A	None required.
9.	06/06/05	USPTO Notice to File Missing Parts	8/06/05	
10.	06/17/05	Preliminary Amendment	8/06/05	Response to Item 9.
11.	11/15/05	Requirement for Restriction/Election	12/15/05	
12.	02/13/06	Examiner Interview Summary		
				Response to Item 11 +
13.	02/15/06	Response to Election/Restriction Filed	12/15/05	extension of time.
14.	03/06/06	Payment correction.	ASAP	Bank change - CC pay.
15.	04/07/06	Non-Final Rejection	7/07/06	
16.	08/17/06	Misc. Action w/ SSP - references		
				Response to Item 15 +
17.	09/06/06	Amendment	7/07/06	extension of time.
40	00/45/00	Notice of non-compliant or non-	40/45/00	
18.	09/15/06	responsive amendment	10/15/06	Decrease to Hom 40
19.	10/16/06	Amendment	10/16/06 1/14/07	Response to Item 18.
20.	11/14/06	Final rejection	1/14/07	Response to Item 20 +
21.	04/16/07	RCE and amendment	1/14/07	extension of time.
22.	05/31/07	Non-final rejection	8/31/07	extension of time.
22.	03/3 1/07	Non-inal rejection	0/31/07	Response to Item 22 +
23.	9/30/07	Amendment	8/31/07	extension of time.
25.	11/14/07	Final Rejection	1/14/08	Oxtonoion of time.
26.	11/26/07	Examiner Interview Summary		
27.	12/11/07	Examiner Advisory Action	1/14/08	
			1	Response to Item 25 +
28.	04/14/08	RCE and amendment	1/14/08	extension of time.
29.	05/28/08	Non-Final Rejection	8/28/08	
30.	10/24/08	Applicant fee determination		
				Response to Item 29 +
31	10/28/08	Amendment	8/28/08	extension of time.
32.	12/03/08	Final Rejection	2/03/08	
33.	02/24/09	Refund Denied by USPTO.		
			0.00.00	Response to Item 32 +
34.	05/03/09	RCE and amendment	2/03/08	extension of time.
35.	06/08/09	Non-Final Rejection	9/08/09	
00	00/40/00	Examiner Interview Summary Record		
36.	08/18/09			Posponso to Itom 25 1
27	12/07/00	Amandmant	11/08/09	Response to Item 35 + extension of time.
37.	12/07/09	Amendment	111/00/09	EXICUSION OF UNITE.

		I Ni di E Ni		
		Notice of Non-compliant or Non-	0/04/40	
38.	01/04/10	responsive amendment	2/04/10	Decrease to Item 20
39.	02/02/10	Amendment	2/04/10	Response to Item 38.
40.	03/23/10	Final Rejection	5/23/10	
		_		Response to Item 40 +
41.	09/23/10	RCE and amendment	5/23/10	extension of time.
42.	11/10/10	Non-Final Rejection	2/10/10	
				Response to Item 41 +
<u>43.</u>	05/10/11	Amendment	2/10/11	extension of time.
44.	06/01/11	Notice of Allowance and Fees Due	9/01/11	
45.	06/14/11	Issue Fee Payment	9/01/11	Response to Item 44.
46.	10/07/11	Notice of Abandonment	TBD	Research.
47.	10/15/11	Notice of Specification Amendment	9/22/11	Obtained from PAIR.
				File Request to
				Withdraw Holding of
48.	11/23/11	Conversation with Office of Petitions	ASAP	Abandonment
		File Request to Withdraw Holding of		Response to Items 46,
49.	12/20/11	Abandonment	N/A	47 and 48.
-				
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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/790,316	03/01/2004	Richard A. Haase	CV-49	1953	
45922 DICHADD A	7590 07/22/2011	•	EXAM	INER	
4402 RINGRO	HAASE (INVENTOR) OSE DRIVE		NGUYEN,	HOANG M	
MISSOURI C	ITY, TX 77459		ART UNIT	PAPER NUMBER	
			3748		
			MAIL DATE	DELIVERY MODE	
			07/22/2011	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Application No.: 10790316

Applicant: Haase

Filing Date: 03/01/2004 Date Mailed: 07/22/2011

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Notice of Allowance Mailed

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 2 month(s) from the mail date of this Notice, or the time remaining from the Notice of Allowance and Fee(s) Due, whichever is longer, within which to respond.

The informalities requiring correction are indicated in the attachment(s). If the informality pertains to the abstract, specification (including claims) or drawings, the informality must be corrected with an amendment in compliance with 37 CFR 1.121 (or, if the application is a reissue application, 37 CFR 1.173). Such an amendment may be filed after payment of the issue fee if limited to correction of informalities noted herein. See Waiver of 37 CFR 1.312 for Documents Required by the Office of Patent Publication, 1280 Off. Gaz. Patent Office 918 (March 23, 2004). In addition, if the informality is not corrected until after payment of the issue fee, for purposes of 35 U.S.C. 154(b)(1)(iv), "all outstanding requirements" will be considered to have been satisfied when the informality has been corrected. A failure to respond within the above-identified time period will result in the application being ABANDONED. This period for reply is NOT extendable under 37 CFR 1.136(a).

See attachment(s).

A copy of this notice <u>MUST</u> be returned with the reply. Please address response to "Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450".

/Anthony McPhail/ Publication Branch Office of Data Management (571) 272-4200

Application No. 10790316

NON-COMPLIANT ILLUSTRATIONS IN SPECIFICATION

The illustration(s) on Page(s) 7, 47 does not come within the exceptions of 37 CFR 1.58(a). Please delete the illustration(s) from the specification, provide the illustration(s) as part of the formal drawing(s) in accordance with 37 CFR 1.84, and amend the specification, as necessary, in accordance with 37 CFR 1.74.



under 37 CFR 1.34(a)) upon the filling of a continuing application.

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/790,316	03/01/2004	Richard A. Haase	CV-49	1953
			EXAM	INER
	7590 10/07/20 ASE (INVENTOR)		NGUYEN,	HOANG M
4402 RINGROSE DRIVE		ART UNIT	PAPER NUMBER	
MISSOURI CIT	Y, IX //459		3748	
			MAIL DATE	DELIVERY MODE
			10/07/2011	PAPER
		Notice of Abandonme	nt	
	abandoned in view		07 49 4	
1. X The applican	t's failure to timely f	ile a proper reply to the Office letter m	ailed on <u>U /-d-2-1/</u> .	
(a) A reply wa	as received on	(with a Certificate of Mailing o	r Transmission date), which is
after the	expiration of the pe	eriod for reply (including a total exter	nsion of month	i(s)) which expired on
(b) (M) No roply b	 las been received.			
. , ,		the required issue fee and publicat	ion fee if applicable	e within the statutory
period of thre	e months from the	mailing date of the Notice of Allowanc	e (PTOL-85).	o, within the electricity
		n fee, if applicable, was received on		ertificate of Mailing or
Transmiss	sion date	_), which is after the expiration of the	e statutory period for	payment of the issue
		n the Notice of Allowance (PTOL-85).		
(b) ☐ The subm	itted fee of \$	is insufficient. A balance of \$	is due.	
I ne iss	ue fee required by	ired by 37 CFR 1.18(d), is \$		
		n fee, if applicable, has not been receive	.· ved.	
		corrected drawings as required by, an		onth period set in, the
Notice of Allo	wability (PTO-37).	,,		•
(a) ☐ Proposed dated	corrected drawing	s were received on (with	n a Certificate of Ma oly.	ailing or Transmission
(b) No correct	ted drawing have b	een received.		
	express abandonm I of the applicants.	ent which is signed by the attorney or	agent of record, the	assignee of the entire
5. The letter of	express abandonm	nent which is signed by an attorney or	agent (acting in a re	epresentative capacity

Petitions to revive under 37 CFR 1.137(a) or (b), or request to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

7. Corrected drawings were received on ______, which is after the expiration of the one-month period for reply

8. No corrected drawings have been received in reply to one-month period set in examiner's response dated

were disapproved by examiner. See examiner's response dated ___

(571)-272-4200 or 1(888)-786-0101

6. Drawings received on _____

set in examiner's response dated _

Patent Publication Branch Office of Data Management

9. The reason(s) below:



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THE STAMP OF THE US PATENT OFFICE PLACED HEREON, AKNOWLEDGES RECEIPT OF:

Applicant: Haase, Richard A.

Title: Water Combustion Technology - Methods, Processes, Systems and Apparatus for the Combustion of Hydrogen and Oxygen

Serial Number: 10/790,316

Date Mailed: December 20, 2011

- Transmittal Letter (2 pages);
- [X] Amendment/Argument (10 pages);
- Statement Under 37 CFR 3.73(b), form PTO/SB/96 (1 page + 4 page attachment); [X]
- įxj Replacement Figures (28 pages);
- New Figures (2 pages); Declaration of Richard Alan Haase (5 pages); [X]
- USPTO Publications Branch to File Corrected Application Papers (3 pages);
- USPTO Publications Branch Notice of Abandonment (1 page); įxj
- [X] [X] Express mail receipt No. EG 530943228 US, and
- Post card, which is appreciated returned upon receipt.